

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Monthly Means of 8 A.M. Meteorological Observations for August 1939.

Height of Observatory above mean sea level	BANGA- LORE	MYSORE	HASSAN	CHITAL- DRUG	BALE- HONNUR	NANDI HILL
	3,021 ft.	2,518 ft.	3,149 ft.	2,405 ft.	2,917 ft.	4,851 ft.
Pressure (red. to 32° F.)	26·870	27·368	26·762	27·439	26·973	...
Average	26·877	27·383	26·774	27·453	26·987	...
Temperature in shade:—						
Dry Bulb	69·3	72·5	68·5	71·3	67·0	62·6
Average	71·8	72·6	69·8	72·7	68·0	...
Maximum	80·2	81·8	77·3	80·6	72·9	71·6
Average	81·7	82·5	78·1	81·9	74·2	...
Minimum	66·5	66·8	65·0	67·6	63·8	60·1
Average	65·6	66·2	64·5	67·9	65·7	...
Wet Bulb	66·0	67·7	65·7	67·9	65·9	...
Average	67·5	68·0	66·7	68·4	66·9	...
Temperature in open space:—						
Maximum in the Sun	128·2	...	...	...	...	...
Minimum on Grass	65·2	...	...	...	...	...
Rainfall (Total)	33·5	3·28	5·55	8·83	18·72	3·55
Average	4·84	3·22	3·62	3·08	23·22	...
Wind Direction	N 80° W	S 74° W	S 81° W	S 88° W	...	...
Velocity (miles per hour)	13	9	10	9	...	...
Average	10	12	10	11	...	...
Cloud in cents	92	77	88	92	94	...
Average	88	79	81	85	93	...
Daily Hours of Bright Sunshine.	4·4	...	...	...	...	...
Average	4·5	...	...	...	...	...

Bangalore,
Dated 26th September 1939.

C. SESHACHAR,
Meteorologist.

MYSORE STATE DEPARTMENT OF PUBLIC HEALTH.

NOTE ON THE STATE OF PUBLIC HEALTH IN MYSORE STATE

FOR THE WEEK ENDED THURSDAY, SEPTEMBER 21, 1939.

A total of 80 attacks with 36 deaths from Plague was returned during the week against 47 attacks with 21 deaths in the previous week. Mysore City reported 1 attack with 1 death, while Bangalore City and Kolar Gold Field Area continued to remain free from the disease. Comparative figures for the corresponding weeks in 1938 and 1937 were 66 attacks with 39 deaths and 86 attacks with 45 deaths, respectively.

A total of 7 attacks with 2 deaths from Small-pox was reported from Channapatna Town and Mysore City.

The State remained free from Cholera, Influenza and Relapsing Fever.

The total mortality for Bangalore City amounted to 139 (41 in hospitals), representing a calculated death-rate of 33·2 (23·4 excluding hospital deaths) per mille of population as against 33·1 for the corresponding week of last year. Classified according to causes, the deaths numbered—5 under Typhoid, 7 under Other Fevers, 11 under Phthisis, 15 under Dysentery and Diarrhoea and 101 under all other causes. The reported mortality was normal.

During the week, the Civil and Military Station, Bangalore, returned 50 deaths (for six days) (11 in hospitals), representing a calculated death-rate of 20·8 (16·2 excluding hospital deaths), per mille of population as against 34·0 for the corresponding week of last year. Classified according to causes, the deaths were—Broncho-Pneumonia 2, Pneumonia 4, Other fevers 1, Phthisis 1, Dysentery and Diarrhoea 7, and all other causes 35. The reported mortality was low.

The total mortality for Mysore City was 66 (22 in hospitals), representing a calculated death-rate of 27·1 (18·1 excluding hospital deaths) per mille of population as against 28·9 for the corresponding week of last year. Classified according to causes, the deaths were—Plague 1, Small-pox 2, Malaria 6, Typhoid 1, Phthisis 11, Dysentery and Diarrhoea 6, and all other causes 39. The reported mortality was normal.

There were 41 deaths (5 in hospitals), from all causes in Kolar Gold Field Area equivalent to a calculated death-rate of 25·7 (22·6 excluding hospital deaths) per mille of population as against 31·2 for the corresponding week of last year. Classified according to causes, the deaths numbered—5 under Other Fevers, 3 under Phthisis, 4 under Dysentery and Diarrhoea and 29 under all other causes. The reported mortality was normal.

E. R. SUNDARARAJAN,
For Director.